

What Is Claimed Is:

1. A plurality of medical devices combined in a unitary housing,
comprising:

an outer casing having at least one opening for
accessing at least one compartment within the housing;
at least one cover for covering said opening(s),
wherein said compartment(s) hold a gas dispensing
device and additional medical equipment.

2. A plurality of medical devices combined in a unitary housing,
comprising:

an outer casing having a first and a second opening for
accessing a first and a second compartment within the housing;
a first cover for covering said first opening and a
second cover for covering said second opening,
wherein said first compartment holds a gas dispensing
device and said second compartment holds additional medical
equipment.

3. A plurality of medical devices combined in a unitary housing,
comprising:

an outer casing having a first and a second opening for
accessing a first and a second compartment within the housing;
a cover for covering one side of said outer casing,
including said first and second opening,
wherein said first compartment holds a gas dispensing
device and said second compartment holds additional medical
equipment.

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17. A multi-component emergency medical system, comprising;
an oxygen delivery system;
a defibrillation system; and
a unitary casing for housing said oxygen delivery system and
said defibrillation system.
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18. A multi-component emergency medical system, comprising;
an oxygen delivery system;
an oximetry system;
a defibrillation system; and
a unitary casing for housing said oxygen delivery system,
said oximetry system and said defibrillation system.
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19. A system as claimed in claim 18, further comprising a voice
prompting system for directing a user through a protocol
employing said defibrillation system.
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20. A system as claimed in claim 18, further comprising a voice
prompting system for directing a user through a protocol
employing said defibrillation system and said oxygen delivery
system.
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21. A system as claimed in claim 18, further comprising a voice
prompting system for directing a user through a protocol
employing said defibrillation system, said oxygen delivery system
and said oximetry system.
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4 22. A system as claimed in claim 21, further comprising a
control processor for controlling operations of at least said
30 defibrillation system, said voice prompting system and said
oximetry system.

7 23. A system as claimed in claim 22, wherein said control
processor further controls said oxygen delivery system.

35 24. A system as claimed in claim 23, further comprising a
feedback control from said oximetry system to said oxygen
delivery system.

8 25. A system as claimed in claim 24, further including a display
system coupled to said oximetry system.

10 26. A system as claimed in claim 24, further including means for
modal control of said oxygen delivery system, for switching or
prompting a user to switch said oxygen delivery system between
a variable flow rate/pressure cyclic ventilator mode and a fixed
flow rate mode.

4. The system according to claim 1, wherein said compartment(s) hold an oximeter electrode and the housing further comprises a display panel.

5. The system according to claim 2, wherein said second compartment holds an oximeter electrode and the housing further comprises a display panel.

6. The system according to claim 3, wherein said second compartment holds an oximeter electrode and the housing further comprises a display panel.

7. The system according to claim 4, further comprising an automatic external defibrillator and shock paddle electrodes, said compartment(s) holding said shock paddle electrodes for said automatic external defibrillator.

8. The system according to claim 5, further comprising an automatic external defibrillator and shock paddle electrodes, said second compartment holding said shock paddle electrodes for said automatic external defibrillator.

9. The system according to claim 6, further comprising an automatic external defibrillator and shock paddle electrodes, said second compartment holding said shock paddle electrodes for said automatic external defibrillator.

10. The system according to claim 7, further comprising a control panel including voice prompt selection/controls, automatic external defibrillator controls, and oximeter controls.

11. The system according to claim 8, further comprising a control panel including voice prompt selection/controls, automatic external defibrillator controls, and oximeter controls.

12. The system according to claim 9, further comprising a control panel including voice prompt selection/controls, automatic external defibrillator controls, and oximeter controls.

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13. The system according to claim 3, wherein said cover covers said control panel.

14. The system according to claim 1, wherein said cover is clear for viewing the medical equipment within said compartment(s) while said cover is positioned over said opening(s).

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15. The system according to claim 2, wherein said cover is clear for viewing the medical equipment within said first and second compartments while said cover is positioned over said first and second openings.

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16. The system according to claim 14, wherein said cover is clear for viewing the medical equipment within said compartment(s) and said control panel while said cover(s) are positioned over said housing.